Module: m 5
Teeth: z 99
Tooth pressure angle: α 20°
Modulation coefficient: x 0
Reduction coefficients: km 0.5
Precision(GB10005-88): 10
Average base tangent length and deviation: W 176.68 ±0.39
Spurred tooth count: k 12
Base tangent length change tolerance: Pw 0.13

Notes:
1. Unspecified chamfer: 1.0 x 45°
   Through hole chamfer: 1.0 x 45°
   Threaded hole chamfer: 2.0 x 45°
   Edges chamfer
2. Raceway of inner baller ring induction hardened, hardness: 55~62HRC
   Depth: 3.0mm
3. Inner & outer ring quenched & tempered, hardness: 207~262HB
4. Radial clearance: 0.10~0.30 mm
   Axial clearance: 0.10~0.30 mm

<table>
<thead>
<tr>
<th>No.</th>
<th>Standard</th>
<th>Component</th>
<th>Material</th>
<th>Model</th>
<th>Qty</th>
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Design: Standard
Check: XUZHOU WANDA SLEWING BEARING CO.,LTD
Process: Approve
Tel: +86 516 83309366  Fax: +86 516 83915766
http://www.slew-bearing.com

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